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## WHAT IS CLAIMED IS:

1. A sliding member provided with a sliding layer containing 1 to 20 percent by volume of bismuth powder and/or bismuth alloy powder, 20 to 60 percent by volume of metal powder, and 1 to 20 percent by volume of a solid lubricant, the sum thereof being not more than 70 percent by volume, and the balance being a thermosetting resin.

- 2. The sliding member according to claim 1, wherein said metal powder contains at least one of copper-based alloy and aluminum-based alloy.
- 3. The sliding member according to claim 1, wherein the solid lubricant contains at least one of polytetrafluoroethylene, graphite, and molybdenum disulfide.
- 4. The sliding member according to claim 2, wherein the solid lubricant contains at least one of polytetrafluoroethylene, graphite, and molybdenum disulfide.
- 5. The sliding member according to claim 1, wherein the thermosetting resin contains at least one of phenolic resin, polyimide resin, polyamide-imide resin, and epoxy resin.
- 6. The sliding member according to claim 2, wherein the thermosetting resin contains at least one of phenolic resin, polyimide resin, polyamide-imide resin, and epoxy resin.
- 7. The sliding member according to claim 3, wherein the thermosetting resin contains at least one of phenolic resin, polyimide resin, polyamide-imide resin, and epoxy resin.

- 8. The sliding member according to claim 4, wherein the thermosetting resin contains at least one of phenolic resin, polyimide resin, polyamide-imide resin, and epoxy resin.
- 9. The sliding member according to claim 1, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 10. The sliding member according to claim 2, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 11. The sliding member according to claim 3, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 12. The sliding member according to claim 4, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 13. The sliding member according to claim 5, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 14. The sliding member according to claim 6, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 15. The sliding member according to claim 7, wherein the sliding member is used for a swash plate of a swash plate type piston pump.
- 16. The sliding member according to claim 8, wherein the sliding member is used for a swash plate of a swash plate type piston pump.